



SAFETY DATA SHEET

According to 1907/2006/EC, Article 31, Latest Amendment

SPIRITUELLE #REF-255111

02/06/2021

SECTION 01 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1. Product identifier

Product name : **REFILLING SPIRITUELLE # REF-255111**

2. Relevant identified uses of the substance or mixture and uses advised against
Aromatic ingredient(s). Fragrance composition (perfume)

3. Details of the supplier of the safety data sheet

SARL Bohemian Bazar Manufacture MadetLen

ZA Croues 04170 St André les Alpes France

madetlen@gmail.com

Tel : +33(0)983010704 or +33(0)650348976

4. Emergency telephone number

Further information obtainable from : ORFILA (INRS) : +33(0)145425959 (24h/24 7d/7)

SECTION 02 : HAZARDS IDENTIFICATION

1. Classification of the substance of mixture

Classification according to Regulation (EC) N° 1272/2008



GHS05

Eye Dam. 1 - H318 Causes serious eye damage.



GHS08

Asp. Tox. 1 - H304 May be fatal if swallowed and enters airways.



GHS07

Skin Irrit. 2 - H315 Causes skin irritation.

Skin Sens. 1 - H317 May cause an allergic skin reaction.



GHS09

Aquatic Chronic 2 - H411 Toxic to aquatic life with long lasting effects.

- Signal word :

Danger

2. Label elements

Labelling according to Regulation (EC) N° 1272/2008

- Hazard pictograms



- Hazard-determining components of labelling :

d-limonene ((R)-p-mentha-1,8-diène) / I-Carvone / Linalool / Camphor

- Hazard statements

H318 Causes serious eye damage.
H304 May be fatal if swallowed and enters airways.
H317 May cause an allergic skin reaction.
H315 Causes skin irritation.
H411 Toxic to aquatic life with long lasting effects.

- Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 Wash hands thoroughly after handling.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P331 Do NOT induce vomiting.
P501 Dispose of contents/container in accordance with local/regional/international regulations.

3. Other hazards

Results of PBT and vPvB assessment

PBT : Not applicable

vPvB : Not applicable



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SECTION 03 : COMPOSITION/INFORMATION OF INGREDIENTS1. Chemical characterization *Annex I « Ingredients restriction »*

2. Dangerous components :

CAS NUMBER	PERFUME	%
5989-27-5	d-limonene ((R)-p-mentha-1,8-diène) EC number : 227-813-5 Record number 01-2119529223-47-XXXX Asp. Tox. 1 - H304 ; Flam. Liq. 3 - H226 ; Skin Irrit. 2 - H315 ; Skin Sens. 1B - H317 ; Aquatic Acute 1 - H400; Aquatic Chronic 3 - H412	10 – 20 %
6485-40-1	I-Carvone EC number : 229-352-5 Record number 01-2119962458-25-XXXX Skin Sens. 1B - H317	5 – 10 %
78-70-6	Linalool EC number : 203-347-8 Record number 01-2119474016-42-XXXX Skin Sens. 1B – H317 ; Aquatic Acute 1 – H400 ; Aquatic Chronic 1 – H410	5 – 10 %
76-22-2	Camphor EC number : 200-945-0 Record number 01-2119966156-31-XXXX Ey eDam. 1 – H318 ; Flam. Sol. 2 – H228 ; Acute Tox. 4 – H332 ; Skin Irrit. 2 – H315 ; STOT SE 2 – H371	
115-95-7	Linalyl acetate EC number : 204-116-4 Record number 01-2119454789-19-XXXX Skin Irrit. 2 – H315 ; Eye Irrit. 2 – H319	5 – 10 %
14073-97-3	I-Menthone EC number : 237-926-1 Record number 01-2119983789-09-XXXX Skin Irrit. 2 – H315 ; Skin Sens. 1B – H317	1 – 5 %



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470-82-6	Eucalyptol EC number : 207-431-5 Record number 01-2119967772-24-XXXX Flam. Liq. 3 – H226 ; Skin Sens. 1B – H317	1 – 5 %
2244-16-8	d-Carvone EC number : 218-827-2 Skin Sens. 1B – H317	1 – 5 %
2216-51-5	I-Menthol EC number : 218-690-9 Record number 01-2119458866-21-XXXX Skin Irrit. 2 – H315 ; Eye Irrit. 2 – H319	1 – 5 %
8000-41-7	Terpineol (multi-constituent) EC number : 701-188-3 Record number 01-2119553062-49-XXXX Skin Irrit. 2 - H315 ; Eye Irrit. 2 - H319	1 – 5 %
68039-49-6	Reaction mass of (1R,2R)-2,4-dimethylcyclohex-3 enecarbaldehyde and (R,2S)- 2,4-dimethylcyclohex-3-enecarbaldehyde EC number : 943-728-2 Record number 01-2119982384-28-XXXX Skin Irrit. 2 – H315 ; Skin Sens. 1B – H317 ; Aquatic Chronic 2 – H411	1 – 5 %
127-91-3	beta-Pinene EC number : 204-872-5 Asp. Tox. 1 – H304 ; Flam. Liq. 3 – H226 ; Skin Irrit. 2 – H315 ; Skin Sens. 1B – H317 ; Aquatic Acute 1 – H400 ; Aquatic Chronic 1 – H410	1 – 5 %
99-85-4	gamma-Terpinene EC number : 202-794-6 Record number 01-2120780478-40-XXXX Flam. Liq. 3 – H226 ; Repr. 2 – H361 ; Aquatic Chronic 2 – H411	1 – 5 %
464-45-9	I-Borneol EC number : 207-353-1 Record number 01-2120759187-44-XXXX Flam. Sol. 1 – H228 ; Skin Irrit. 2 – H315	1 – 5 %



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14765-30-1	2-sec-Butylcyclohexanone EC number : 238-830-2 Record number 01-2120756700-57-XXXX Skin Irrit. 2 – H315	1 – 5 %
491-07-6	d,l-Isomenthone EC number : 207-727-4 Record number 01-2120780478-40-XXXX Skin Irrit. 2 – H315 ; Skin Sens. 1B – H317	1 – 5 %
80-56-8	alpha-pinene EC number : 20-291-9 Record number 01-2120780478-40-XXXX Asp. Tox. 1 – H304 ; Flam. Liq. 3 – H226 ; Acute Tox. 4 – H302 ; Skin Irrit. 2 – H315 ; Skin Sens. 1B – H317 ; Aquatic Acute 1 – H400 ; Aquatic Chronic 1 – H410	1 – 5 %

SECTION 04 : FIRST AID MEASURES

1. General information

Seek immediate medical advice

After inhalation : keep patient calm, remove to fresh air, seek medical attention

After skin contact : immediately wash with water and soap and rinse thoroughly

After eye contact : rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor

After swallowing : if symptoms persist consult doctor

2. Most important symptoms and effects, both acute and delayed

None

3. Indication of any immediate medical attention and special treatment needed

None

SECTION 05 : FIREFIGHTING MEASURES

1. Extinguishing media

Suitable extinguishing media :

CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam

Unsuitable extinguishing media :

Non applicable

2. Special hazards arising from the substance or mixture

No further relevant information available

3. Advice for firefighters

No specific advice



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SECTION 06 : ACCIDENTAL RELEASE MEASURES

1. Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away

2. Environmental precautions

Do not allow to enter sewers/surface or ground water

3. Methods and material for containment and cleaning up

Absorb with liquid-binding material

Ensure adequate ventilation

SECTION 07 : HANDLING AND STORAGE

1. Precautions for safe handling / information about fire and explosion protection

Open and handle receptacle with care. Keep ignition sources away. Do not smoke

2. Conditions for safe storage, including any incompatibilities

Avoid exposure to extreme temperatures. Avoid prolonged contact with certain plastic materials (PVC...)

3. Specific end use

Perfume

4. Directions for use

Homogenize before use

SECTION 08 : EXPOSURE CONTROLS/PERSONAL PROTECTION

1. Control parameters

76-22-2 Camphor 5 – 10 %

VLEP Valeur à LT 12 mg/m³ 2 ppm

2. Exposure controls

- 2.1. Appropriate engineering controls

Handling should be at a temperature as low as possible. Ensure proper ventilation

- 2.2. Individual protection measures, such as personal protective equipment

Respiratory protection : Avoid excessive inhalation of vapors. If necessary wear a filter mask against gases.

Eyes protection : Use safety conform goggles

Skin protection : Avoid skin contact

- 2.3. Environmental exposure controls

Avoid direct discharge to sewer, not make to penetrate into the soil

SECTION 09 : PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties



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Aspect and color :	Mobile pale yellow to green
Odour :	Aromatic mint
pH value :	Not determined
Flash point :	66°C
Solubility in water :	Not determined
Boiling point :	Not determined
Initial boiling point and boiling range :	> 35°C
Relative density (20°C) :	0,9160 – 0,9400
Refractive index :	1,460 – 1,476
Viscosity :	Not determined

SECTION 10 : STABILITY AND REACTIVITY

1. Reactivity

No further relevant information available

2. Chemical stability

Good stability at conditions of use mentionned in point 7 and 10

3. Possibility of hazardous reactions

Reacts with strong oxidising agents

4. Conditions to avoid

Avoid temperatures near the flash point. Avoid contact with oxidizing agents

5. Incompatible materials

No further relevant information available

6. Hazardous decomposition products

No dangerous decomposition products known in the recommended storage conditions

SECTION 11 : TOXICOLOGICAL INFORMATION

Acute toxicity : Based on available data

Oral, LD50 : 45583,01 mg/kg

LC50/4h : 137,46 mg/L

Irritation : Causes skin irritation and causes serious eye irritation

Respiratory / Sensitization : May cause an allergic skin reaction

Annex II « Allergens certificate ».

ALLERGENS :	CAS N°	%
BENZYL ALCOHOL	100-51-6	0,002%
BENZYL BENZOATE	120-51-4	0,001%
LINALOOL	78-70-6	8,532%
LIMONENE	5989-27-5	12,414%
GERANIOL	106-24-1	0,096%
ISOEUGENOL	97-54-1	0,002%
CITRONNELLOL	106-22-9	0,136%
CITRAL	5392-40-5	0,448%
EUGENOL	97-53-0	0,510%
FARNESOL	4602-84-0	0,014%



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Germ cell mutagenicity : Based on available data, the classification criteria are not met

Carcinogenicity : Based on available data, the classification criteria are not met

Reproductive toxicity : Based on available data, the classification criteria are not met

STOT single exposure : Based on available data, the classification criteria are not met

STOT repeated exposure : Based on available data, the classification criteria are not met

Aspiration hazard : Based on available data, the classification criteria are not met

Perfumery products should never be ingested. Keep away from food and drink

SECTION 12 : ECOLOGICAL INFORMATION

1. Toxicity

Aquatic toxicity : Based on available data, the classification criteria are not met

2. Persistence and degradability

Very toxic to aquatic life with long lasting effects

3. Behaviour in environmental systems

Bioaccumulative potential : Not available

Mobility in soil : Not available

4. Results of PBT and vPvB assessment

PBT : Not applicable

vPvB : Not applicable

SECTION 13 : DISPOSAL CONSIDERATIONS

1. Waste treatment methods

Recommendation : Must be specially treated adhering to official regulations

2. Uncleaned packaging

Recommendation : Disposal must be made according to official regulations

SECTION 14 : TRANSPORT INFORMATION

ONU number : not concerned
Hazard code : environmentally hazardous substance, liquid, n.o.s. (DIPENTENE MIXTURE)
Transport : If the exterior temperature is above 25°C



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SECTION 15 : REGULATORY INFORMATION

1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulation (EC) N°1907/2006 : Conditions of restriction : 3,40

Waterhazard class : water hazard class 2 (self-assessment) : hazardous for water

Substances of very high concern (SVHC) according to REACH, Article 57

2. Chemical safety assessment

A Chemical Safety Assessment has not been carried out

SECTION 16 : OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

1. Relevant phrases

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

2. Department issuing MSDS

Legislation / Regulatory Affair Department

3. Abbreviations and acronyms

ADR : Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID : Règlement International concernat le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG : International Maritime Code for Dangerous Goods

IATA : International Air Transport Association

IATA-DGR : Dangerous Goods Regulations by the « International Air Transport Association » (IATA)

IACO : International Civil Aviation Organisation

ICAO-TI : Technical Instructions by the « International Civil Aviation Organisation » (ICAO)



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CAS : Chemical Abstracts Service (division of the American Chemical Society)

LC50 : Lethal concentration, 50 percent

PBT : Persistent, Bioaccumulative and Toxic

SVHC : nSubstances of Very High Concern

vPvB : very Persistent and very Bioaccumulative

4. Sources

RIFM Database

Suppliers Information

REACH registration dossier

IFRA/IOFI Labelling Manual



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ANNEX I

INGREDIENTS RESTRICTION

No	Material	Spray		Non-Spray		CAS No.	% Compound
		General Use	Indoor Use	General Use	Indoor Use		
1	Propylene glycol		Less than 47			57-55-6	-
2	Benzoic acid	Less than 3	Less than 1	-	-	65-85-0	-
3	2-propanol	Less than 25	Less than 12	-	-	54839-24-6	-
4	Salicylic acid	Less than 88	Less than 37			69-72-7	-
5	Benzyl alcohol	Less than 36	Less than 17			100-51-6	-
6	Ethylene glycol	Less than 0.2	Less than 0.2	-	-	107-21-1	-
7	Methyl salicylate	Less than 27	Less than 13	-	-	79-36-8	-
8	1,2-Benzisothiazole-3 (2H)-on	Less than 1.5	Less than 0.7	-	-	128-44-9	-
9	Triclosan	Less than 26	Less than 16	-	-	3380-34-5	-
10	Didecyldimethylammonium chloride	Less than 0.01	Less than 0.005	-	-	7173-51-5	-
11	Silver	Less than 0.04	Less than 0.02	-	-		-
12	Benzalkonium chloride	Less than 1	Less than 0.5	-	-	8001-54-5	-
13	Pyrethrum	Less than 1	Less than 0.7	-	-	8003-34-7	-
14	2-octyl-3(2H)-Isothiazolone	Less than 0.4	Less than 0.12	-	-	26530-20-1	-
15	Dipropylene glycol methyl ether	-	Less than 57	-	-	34590-94-8	-
16	Triethanolamine	Less than 2	Less than 1	-	-	102-71-6	-
17	Alpha-pinene	Less than 7	Less than 3	Less than 39	Less than 30	80-56-8	1,10%
18	Diphenyl ether	Less than 1	Less than 0.6	Less than 7	Less than 6	106-84-8	-
19	Vinyl acetate	Less than 5	Less than 2	Less than 26	Less than 20	108-05-4	-
20	Tricyclodecenyl Acetate	Less than 6	Less than 3	Less than 35	Less than 27	5413-60-5	-



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ANNEX II

ALLERGENS CERTIFICATE

<i>Allergens declaration ≥ 1ppm</i>		Presence in the Fragrance Compound		
INCI name	CAS	Synthetics	Naturals	Total (%)
Alpha-Isomethyl Ionone	127-51-5			
Amyl cinnamal	122-40-7			
Amylcinnamyl alcohol	101-85-9			
Anise alcohol	105-13-5			
Benzyl alcohol	100-51-6		0,0023%	0,0023%
Benzyl benzoate	120-51-4	0,0005%	0,0007%	0,0012%
Benzyl cinnamate	103-41-3			
Benzyl salicylate	118-58-1	0,0002%		0,0002%
Butylphenyl methylpropional (Lilial)	80-54-6			
Cinnamal	104-55-2			
Cinnamyl alcohol	104-54-1			
Citral	5392-40-5	0,0003%	0,4481%	0,4484%
Citronellol	106-22-9	0,1170%	0,0189%	0,1359%
Coumarin	91-64-5			
Eugenol	97-53-0	0,0003%	0,5097%	0,5100%
Evernia furfuracea (Treemoss) extract	90028-67-4			
Evernia prunastri (Oakmoss) extract	90028-68-5			
Farnesol	4602-84-0		0,0138%	0,0138%
Geraniol	106-24-1	0,0012%	0,0949%	0,0961%
Hexyl cinnamal	101-86-0			
Hydroxycitronellal	107-75-5			
Hydroxyisohexyl 3-cyclohexene carboxaldehyde (Lyrall)	31906-04-4 51414-25-6			
Isoeugenol	97-54-1		0,0021%	0,0021%
Limonene	5989-27-5	0,0093%	12,4050%	12,4143%
Linalool	78-70-6	7,5033%	1,0288%	8,5321%
Methyl 2-octynoate (MHC)	111-12-6			

*concentration of allergens contained in the product (100%)
Concentration 100% W/W